IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

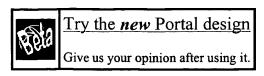


IEEE /	Welcome United States Patent and Trademark Office					
Help FAQ Terms IEI	EE Peer Review Quick Links ** Se					
Welcome to IEEE Xplore® - Home - What Can I Access? - Log-out	Your search matched 1 of 1015452 documents. A maximum of 500 results are displayed, 50 to a page, sorted by Relevance Descending order. Refine This Search:					
Tables of Contents	You may refine your search by editing the current search expression or enter new one in the text box.					
O- Journals & Magazines	cac <and> service curve</and>					
Conference Proceedings Standards Check to search within this result set Results Key: JNL = Journal or Magazine CNF = Conference STD = Stand						
Search	Jet Jedinard Flagazine Citi - Comercine Jib - Standard					
O- By Author O- Basic O- Advanced Member Services	1 A Diffserv measurement-based admission control utilizing effective envelopes and service curves Oottamakorn, C.; Bushmitch, D.; Communications, 2001. ICC 2001. IEEE International Conference on , Volume 4 , 11-14 June 2001					
O- Join IEEE O- Establish IEEE Web Account	Pages:1187 - 1195 vol.4 [Abstract] [PDF Full-Text (652 KB)] IEEE CNF					
O- Access the IEEE Member Digital Library						

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ| Terms | Back to Top

Copyright © 2004 IEEE — All rights reserved





Search Results

Search Results for: [measurement-based cac <AND>(meta_published_date <= 01-01-2001)]

Found 3 of 6 searched out of 129,310.

Results 1	3 of :	3 short lis	ting			
Sort by:	Title	Publication	Publication Date	Score	Binder	
> Search H	lelp/Tips					
				GO	> Advanced Search	
Search v	within	Results				•
i ound 3			•			

Estimation of the cell loss ratio in ATM networks with a fuzzy system and 80% application to measurement-based call admission control Brahim Bensaou , Shirley T. C. Lam , Hon-Wai Chu , Danny H. K. Tsang IEEE/ACM Transactions on Networking (TON) August 1997 Volume 5 Issue 4

2 An experimental configuration for the evaluation of CAC algorithms 77% Andrew Moore , Simon Crosby

ACM SIGMETRICS Performance Evaluation Review December 1999 Volume 27 Issue 3

Interest in Connection Admission Control (CAC) algorithms stems from the need for a network user and a network provider to forge an agreement on the Quality of Service (QoS) for a new network connection. Traditional evaluation of CAC algorithms has been through simulation studies. We present an alternative approach: an evaluation environment for CAC algorithms that is based around an experimental test-rig. This paper presents the architecture of the test-rig and an evaluation of its performance.

A simple bandwidth management strategy based on measurements of instantaneous virtual path utilization in ATM networks
Kohei Shiomoto , Shinichiro Chaki , Naoaki Yamanaka
IEEE/ACM Transactions on Networking (TON) October 1998
Volume 6 Issue 5

Results 1 - 3 of 3 short listing

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2004 ACM, Inc.